Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 14 Dec 2021 until 23:59 on Wednesday 15 Dec 2021

Forecast Issued on Tuesday 14 Dec 2021 at 02:37

Confidence: High for increasingly settled, dry but rather cloudy conditions, but lower with regard to cloud details.

Headline for Tuesday 14 Dec 2021: Mainly dry with some cloudy spells at first but sunny intervcals developing. Strong southwesterly winds.

Mountain weather hazards on Tuesday 14 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Dull	Sunny intervals	Sunny intervals	Dull	Fog
Precipitation probability					
10%	10%	<05%	<05%	10%	20%

Forecast for Tuesday 14 Dec 2021

Weather: A largely dry day is expected, although southern and southwestern fells look cloudier with, at first, a few spots of drizzle with northern and eastern fells seeing some good spells of sunshine. Cloud increasing through the evening bringing a risk of patchy drizzle.

Chance of cloud free mountain/hill tops above 800m: 30% across southern and southwestern fells, but around 75% across the north and east but chances here falling during the evening.

Visibility: Periods of cloud above 300-450m across southern and southwestern fells becoming patchy, but cloud more occasional above about 600m across the north and east. Away from cloud visibility good or very good falling to several kilometres in drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 14 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 SW	29/36 SW	29/37 SW	27/35 SW	25/33 SW	26/34 SW	29/38 SW
600	21/27 SW	25/33 SW	25/34 SW	24/33 SW	23/31 SW	23/32 SW	24/34 SW
300	6/20 SW	7/24 SW	10/26 SW	10/25 SW	10/23 SW	10/24 SW	12/27 SW
Valley	6/18 SW	8/22 SW	10/23 SW	10/22 SW	10/22 SW	11/24 SW	13/27 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-5	2/-5	2/-5	2/-4	2/-4	3/-4
600	3/-2	4/-2	4/-2	4/-2	4/-1	4/-1	5/-1
300	5/3	5/3	6/3	6/3	6/3	6/3	7/3
Valley	7/5	7/5	8/6	8/6	8/6	9/6	9/6
Freezing Level*	1200m	1200m	1100m	1800m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 45mph over ridges and summits. Thaw of lying snow at all levels.

Forecast for Wednesday 15 Dec 2021

Weather: A mostly cloudy day with outbreaks of rain and drizzle, with a thaw of lying snow continuing. Best chance of any brighter spells across more eastern and northern fells.

Maximum wind: Southwesterly 25-30mph, gusts around 45mph over ridges and summits, easing 15-20 mph by afternoon.

Chance of cloud free mountain/hill tops above 800m: Little chance through much of the day, but nearer 25% in the afternoon across more eastern and northern fells.

Visibility: Periods or persistent above 300-450m, perhaps becoming more occasional above 600m in the north and east at times through the afternoon. Away from cloud visibility good falling to several kilometres in rain and drizzle.

Temperature: **Valleys:** Plus 7 or 8 Celsius rising to plus 10 or 11 Celsius by day
At 800m: Around plus 4 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

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